

District Name: Nalanda

Sample Collected by : - Vimal Prasad

Date of Sampling :- 7/08/2026

| Sl. No.                                           | Block  | Panchayat      | Village           | Habitation        | Wd no | Location of Source         | Test result |       |     |      |     |     |     |      |       |      |                 |                 |       | Source of Water |
|---------------------------------------------------|--------|----------------|-------------------|-------------------|-------|----------------------------|-------------|-------|-----|------|-----|-----|-----|------|-------|------|-----------------|-----------------|-------|-----------------|
|                                                   |        |                |                   |                   |       |                            | pH          | Turb. | EC  | TDS  | TH  | Ca  | Mg  | Cl   | Alka. | Fe   | NO <sub>3</sub> | SO <sub>4</sub> | F     |                 |
| 1                                                 | 2      | 3              | 4                 | 5                 | 6     | 7                          | 8           | 9     | 10  | 11   | 12  | 13  | 14  | 15   | 16    | 17   | 18              | 19              | 20    | 21              |
| 1                                                 | Hilisa | Nagar Parishad | DPS Public School | DPS Public School | 6     | D P S Public School Hilisa | 7.79        | 0.15  | 360 | 234  | 150 | 40  | 12  | 30   | 140   | 0.09 | <1.0            | 10.2            | 0.789 | Tap water       |
| Desirable Limit                                   |        |                |                   |                   |       |                            | 6.5-8.5     | 1     | -   | 500  | 200 | 75  | 30  | 250  | 200   | 1    | 45              | 200             | 1     | -               |
| Permissible Limit* in absence of alternate source |        |                |                   |                   |       |                            | NR          | 5     | -   | 2000 | 600 | 200 | 100 | 1000 | 600   | NR   | NR              | 400             | 1.5   | -               |

Chemist

Public Health Division, Biharsharif

(Nalanda)

*Vimal Prasad*  
10/08/2026